

Narrative Summary – November 2017

The average temperature for November 2017 was slightly above normal, averaging 41.2°F, 0.7° above normal (40.5°F). The warmest November (2016) averaged 47.3°F. The coolest November (1985) averaged 24.8°F. There were no daily temperature records established during November 2017.

Precipitation for November 2017 totaled 1.45 inches, 152% above normal (0.95 inch). This makes November 2017 the 8th wettest on record. The wettest November (1996) received 2.67 inches; and the driest (1976) received only a trace. Snowfall for November 2017 totaled 3.3 inches, 1.3 inches above normal (2.0 inches). The snowiest November (1985) totaled 18.3 inches. Total precipitation for 2017 (through November) is 8.10 inches, 136% above normal (5.95 inches).

The average wind speed for November 2017 was 7.5 miles per hour (mph), 0.8 mph above normal (6.7 mph). The windiest November on record (1990) averaged 10.0 mph, while the November with the lightest winds (1956) averaged 2.9 mph. The peak gust for November 2017 was from the south at 50 mph on November 23.

Autumn 2017 (September, October and November) averaged 53.6°F, 0.3° above normal (53.3°F). The warmest autumn (1990) averaged 57.1°F; while the coolest (1985) averaged 44.5°F. Precipitation for autumn 2017 totaled 2.46 inches, 145% above normal (1.76 inches). The wettest autumn (1973) received 4.79 inches; and the driest (1976) received only 0.04 inch.

The monthly climatological data summaries, as well as other information, are available on the Internet.

Address: <http://www.hanford.gov/page.cfm/hms>

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Note: The data in this summary pertains specifically to the Hanford Meteorology Station (HMS), which is located approximately 25 miles northwest of Richland, WA. No attempt should be made to infer meteorological conditions at other locations from these data.